

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 00/00097

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H01J 9/20 // G03F 7/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G03F, H01J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5815685 A (KAZUYA KAMON), 29 Sept 1998 (29.09.98), column 1, line 15 - line 48; column 2, line 27 - line 37; column 12, line 23 - line 54, figure 4 --	1-22
X	WO 9705526 A1 (LSI LOGIC CORPORATION), 13 February 1997 (13.02.97), page 7, line 19 - line 28, figure 1 -- -----	1-22

Further documents are listed in the continuation of Box C.

See patent family annex.

* Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier document but published on or after the international filing date	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
25 April 2000

Date of mailing of the international search report

15-05-2000

Name and mailing address of the ISA/
Swedish Patent Office
Box 5055, S-102 42 STOCKHOLM
Facsimile No. + 46 8 666 02 86

Authorized officer

Tomas Erlandsson/MN
Telephone No. + 46 8 782 25 00

INTERNATIONAL SEARCH REPORT

Information on patent family members

02/12/99

International application No.

PCT/SE 00/00097

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5815685 A	29/09/98	DE 19534132 A JP 8297692 A	11/04/96 12/11/96
WO 9705526 A1	13/02/97	AU - 6601996 A	26/02/97